4 .			OTP Sec & PUI/PIO	2 2 NOV 2002 =	
FORM PTO-1390 U.S. DEPA (REV. 11-2000)	RTMENT OMMERCE PA	TENT AND TRADEMARK OFFICE	53047/08852		
TRANSMITTAL	LETTER TO THE	E UNITED STATES	35047700032		
DESIGNATED/ELECTED OFFICE (DO/EO/US)			1	O. (If known, see 37 CFR 1.5)	
	G A FILING UND		10/009,239		
INTERNATIONAL APPLICA	TION NO. INTERN	NATIONAL FILING DATE	PRIORITY DATE	CLAIMED	
PCT/US01/11510	April 9,		April 7, 2000		
TITLE OF INVENTION					
METHOD AND APPARATU	S FOR COMPRESSIN	G COMPUTED TOMOGR	APHY RAW PROJECTION	√ DATA	
APPLICANT(S) FOR DO/EO					
Kyongtae T. BAE and Bruce R	aymond WHITING				
Applicant herewith submits to	the United States Design	gnated/Elected Office (DO/E	O/US) the following items	and other information:	
1. This is a FIRST subn	ussion of items concer	ning a filing under 35 U.S.C	. 371.		
2.	SUBSEQUENT subr	mission of items concerning	a filing under 35 U.S.C. 371		
3. This is an express req items (5), (6), (9) and		examination procedures (35)	U.S.C. 371(f)). The submiss	sion must include	
4. The US has been elec	ted by the expiration o	f 19 months from the priority	y date (Article 31).		
	•	led (35 U.S.C. 371(c)(2))			
a. is attached he	ereto (required only if:	not communicated by the Int	ernational Bureau).		
<u>—</u>	nmunicated by the Inte				
<u>—</u>	•	as filed in the United States	Receiving Office (RO/US).		
		national Application as filed			
a. is attached he			(•	
<u>=</u>		er 35 U.S.C. 154 (d)(4).			
	•	al Application under PCT A	rticle 19 (35 U.S.C. 371(c)(31)	
<u> </u>		f not communicated by the I		-))	
	mmunicated by the Int	•	itelianoia. Santay.		
			mendments has NOT expired	4	
 c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made. 					
			20T Article 10 (25 H S C - 2	71 (~)(3))	
8. An early or declaration of the inventor(c) (35 U.S.C. 371 (c)(3)).					
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
Items 11 to 20 below con					
<u> </u>		37 CFR 1.97 and 1.98.			
	_	eparate cover sheet in compl	iance with 37 CFR 3.28 and	3.31 is included.	
13. A FIRST preliminary amendment.					
14. A SECOND or SUBSEQUENT preliminary amendment.					
15. A substitute specification.					
16. A change of power of attorney and/or address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 – 1.825.					
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					
20. Other items or information:					

U.S. APPLICATION NO. (if ki	nown, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO. PCT/US01/11510			ATTORNEY'S DOCKET NUMBER 53047/08852	
21. The following fees are submitted:			CALCULATIONS PTO USE ONLY			
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1000.00						
		37 CFR 1.482) not paid appared by the EPO or JP6				
		37 CFR 1.482) not paid (a)(2)) paid to USPTO				
		37 CFR 1.482) paid to UPCT Article 33(1)-(4)				
International preliminary examination fee (37 CFR 1.482) paid to USPTO and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00						
EN	ΓER APPROPRIATI	E BASIC FEE AMOUN	IT =	\$		
Surcharge of \$130.00 months from the earlie	for furnishing the oath	or declaration later than e (37 CFR 1.492(e)).	20 30	\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$		
Total claims	- 20 =		x \$18.00	\$		
Independent claims	- 3=		x \$80.00	\$		
MULTIPLE DEPEND			+ \$270.00	\$		
A1:		OTAL OF ABOVE CA		\$		
are reduced by 1		ee 37 CFR 1.27. The fee	es indicated above	\$		
			SUBTOTAL =	\$		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)).			\$			
Eng for recording the	analogad assignment (ATIONAL FEE =	\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$			
,			S ENCLOSED =	\$	· · · · · · · · · · · · · · · · · · ·	
				Am	ount to be refunded:	\$
					charged:	\$
 a. A check in the amount of \$ to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 20-0823. A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
_		under 37 CFR 1.494 or to restore the applicati		et, a p	etition to review	(37 CFR
SEND ALL CORRESPON	_	• • • • • • • • • • • • • • • • • • • •		1.	/) .	
OV Jalento						
SIGNATURE						
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UNITED STATES PATENT AND TRADEMARK OFFICE

Cornerissioner for Patents, Box PCT United States Patent and Trademark Office Washington, D.C. 20231

CONFIRMATION NO. 6332

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ı ATT	Y. DOCKET NO.
10/009,239	Kyongtae T Bae	3047-8852	
	Γ	INTERNATIONAL AP	PLICATION NO.
	-	PCT/US01/11510	
R Haferkamp		I.A. FILING DATE	PRIORITY DATE
Howell & Haferkamp LC 7733 Forsyth Blvd	•	04/09/2001	04/07/2000

Howell & Haferkamp LC 7733 Forsyth Blvd Suite 1400 St Lous, MO 63105

Date Mailed: 09/18/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated Office (37 CFR 1.494):

- U.S. Basic National Fees
- · Indication of Small Entity Status
- Priority Document
- Assignee Statement
- Copy of the International Application
- Request for Immediate Examination

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

• Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

RECEIVED

SEP 3 0 2002

Thompson Coburn LL?

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Telephone: (703) 308-9117

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/009.239	PCT/US01/11510	3047-8852

FORM PCT/DO/EO/905 (371 Formalities Notice)